1.MOZEEFHPOT/PTG CO35 MARCOOP U.S. DEPARTMENT OF COM ATENT AND TRADEMARK OFFICE RNEY'S DOCKET NUMBER **FORM PTO-1390** 415000-695 (Rev. 11-2000) TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) U.S.APPITCATION NO. 17 Knowy See 37 CFR 1.5) **CONCERNING A FILING UNDER 35 U.S.C. 371** INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED INTERNATIONAL APPLICATION NO. 7 September 1999 16 March 2000 PCT/US00/07094 (16.03.00)(07.09.99)TITLE OF INVENTION INORGANIC OXIDES WITH MESOPOROSITY OR COMBINED MESO-AND MICROPOROSITY AND PROCESS FOR THE PREPARATION THEREOF APPLICANT(S) FOR DO/EO/US Shan, Zhiping; Maschmeyer, Thomas; Jansen, Jacobus Cornelis Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. This is a **FIRST** submission of items concerning a filing under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. 2. 🔲 This express request to being national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), 3. 🖂 (6), (9) and (21) indicated below. The US has been elected by the expiration of 19 months from the priority date (Article 31). 4. 🔯 5. A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a. Tis attached herewith (required only if not communicated by the International Bureau). b. has been communicated by the International Bureau. c. X is not required, as the application was filed in the United States Receiving Office (RO/US) An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)) 6. 🖂 a.
is attached hereto. b. \times has been previously submitted under 35 U.S.C. 154(d)(4). 7. 🕅 Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a. are attached hereto (required only if not communicated by the International Bureau). b. A have been communicated by the International Bureau. c. | have not been made; however, the time limit for making such amendments has NOT expired. d. M have not been made and will not be made. 8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)). 9. 🖂 An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern other document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. A **FIRST** preliminary amendment. 14. A SECOND or SUBSEQUENT preliminary amendment. 15. A substitute specification. 16. A change of power of attorney and/or address letter.

17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 C.F.R. 1.821-1.825.

19. A second copy of the English language translation of the international application under 35 U.S.C. 15(d)(4).

18. A second copy of the published international application under 35 U.S.C. 154(d)(4).

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20. Other items or information:



JC10 Residescriptolo.5.mari2002:=

U.S. APPLICATION NO. (If known 1993 7-9. F.R. 4)5 INTERNATIONAL APPLICATION NO. PCT/US00/07094				ATTORNEY'S DOG 415000-695	CKET NUMBER
21. The following fees are submitted: Basic National Fee (37 CFR 1.492(a)(1)-(5)): Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO and JPO \$1040.00					
International prelimir	nary examination fee (37	CFR 1.482) not paid to USP the EPO or JPO	то		
International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO \$740.00					
International preliminary examination fee (37 CFR 1.482) paid to USPTO but all claims did not satisfy provisions of PCT Article 33(1)-(4)\$710.00					
International prelimir and all claims satisfic					
ENTER APPROPRIATE BASIC FEE AMOUNT =				\$ 890.00	
Surcharge of \$130.00 for furnishing the oath or declaration later than 20 30				\$	
months from the earliest claimed priority date (37 CFR 1.492(e)). CLAIMS NUMBER FILED NUMBER EXTRA RATE				\$	
Total Claims	24 - 20 =	4	X \$18.00	\$ 72.00	
Independent Claims	4 - 3=	1	X \$84.00	\$ 84.00	
MULTIPLE DEPENDENT			+ \$280.00	\$	
TOTAL OF ABOVE CALCULATIONS =				\$ 1,046.00	
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2 +				\$	
SUBTOTAL =				\$	
Processing fee of \$130.00 for furnishing the English translation later than 20 30 months from the earliest claimed priority date (37 CFR 1.492(f))				\$	
TOTAL NATIONAL FEE =				\$ 1,046.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +				\$	
TOTAL FEES ENCLOSED =				\$ 1,046.00	
				Amount to be refunded:	\$
charged: \$					
 a. A Check No. 6866 in the amount of \$1,046.00 to cover the above fees is enclosed. b. Please charge my Deposit Account No. 03-0678 in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed. 					
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 03-0678. A duplicate copy of this sheet is enclosed.					
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit Card information should not be included on this form. Provide credit card information and authorization on PTO-2038.					
NOTE: Where an appro		37 CFR 1.494 or 1.495 has pending status.	not been met, a petition to	revive (37 CFR 1.137(ayor (b)) must be
SEND ALL CORRESPONDENCE TO:					Tille
Raymond J. Lillie, Esq. Carella, Byme, Bain, Gilfillan, Cecchi, Stewart & Olstein Raymond				l Lillie	
6 Becker Farm				/	/
Roseland, New Jersey 07068 31,778				3/5/02	
EXPRESS MAIL LABEL NO. EF010570038US REGISTRATIO				ON NUMBER DATE:	